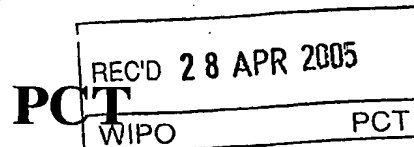


PATENT COOPERATION TREATY

From the
INTERNATIONAL SEARCHING AUTHORITY

To:
JENNIFER H. HAMILTON
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WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY

(PCT Rule 43bis.1)

Date of mailing (day/month/year) 28 APR 2005		
Applicant's or agent's file reference IF03001WO		
FOR FURTHER ACTION See paragraph 2 below		
International application No. PCT/US04/20562	International filing date (day/month/year) 25 June 2004 (25.06.2004)	Priority date (day/month/year) 25 June 2003 (25.06.2003)
International Patent Classification (IPC) or both national classification and IPC IPC(7): G06F 11/30, 12/14; H04L 9/00, 9/32; and US Cl.: 713/200		
Applicant ANONYMIZER, INC.		

1. This opinion contains indications relating to the following items:

- ☒ Box No. I Basis of the opinion
- ☐ Box No. II Priority
- ☐ Box No. III Non-establishment of opinion with regard to novelty, inventive step and industrial applicability
- ☐ Box No. IV Lack of unity of invention
- ☒ Box No. V Reasoned statement under Rule 43bis.1(a)(i) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement
- ☐ Box No. VI Certain documents cited
- ☐ Box No. VII Certain defects in the international application
- ☐ Box No. VIII Certain observations on the international application

2. FURTHER ACTION

If a demand for international preliminary examination is made, this opinion will be considered to be a written opinion of the International Preliminary Examining Authority ("IPEA") except that this does not apply where the applicant chooses an Authority other than this one to be the IPEA and the chosen IPEA has notified the International Bureau under Rule 66.1bis(b) that written opinions of this International Searching Authority will not be so considered.

If this opinion is, as provided above, considered to be a written opinion of the IPEA, the applicant is invited to submit to the IPEA a written reply together, where appropriate, with amendments, before the expiration of 3 months from the date of mailing of Form PCT/ISA/220 or before the expiration of 22 months from the priority date, whichever expires later.

For further options, see Form PCT/ISA/220.

3. For further details, see notes to Form PCT/ISA/220.

Name and mailing address of the ISA/ US Mail Stop PCT, Attn: ISA/US Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450 Facsimile No. (703) 305-3230	Authorized officer Gregory Morse Telephone No. 703-305-3900
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**WRITTEN OPINION OF THE
INTERNATIONAL SEARCHING AUTHORITY**

International application No.

PCT/US04/20562

Box No. I Basis of this opinion

1. With regard to the **language**, this opinion has been established on the basis of the international application in the language in which it was filed, unless otherwise indicated under this item.

☐ This opinion has been established on the basis of a translation from the original language into the following language _____, which is the language of a translation furnished for the purposes of international search (under Rules 12.3 and 23.1(b)).

2. With regard to any **nucleotide and/or amino acid sequence** disclosed in the international application and necessary to the claimed invention, this opinion has been established on the basis of:

a. type of material

☐ a sequence listing

☐ table(s) related to the sequence listing

b. format of material

☐ in written format

☐ in computer readable form

c. time of filing/furnishing

☐ contained in international application as filed.

☐ filed together with the international application in computer readable form.

☐ furnished subsequently to this Authority for the purposes of search.

3. ☐ In addition, in the case that more than one version or copy of a sequence listing and/or table relating thereto has been filed or furnished, the required statements that the information in the subsequent or additional copies is identical to that in the application as filed or does not go beyond the application as filed, as appropriate, were furnished.

4. Additional comments:

WRITTEN OPINION OF THE
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Box No. V Reasoned statement under Rule 43 *bis*.1(a)(i) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement

1. Statement

Novelty (N)	Claims <u>1-45</u>	YES
	Claims <u>NONE</u>	NO
Inventive step (IS)	Claims <u>NONE</u>	YES
	Claims <u>1-45</u>	NO
Industrial applicability (IA)	Claims <u>1-45</u>	YES
	Claims <u>NONE</u>	NO

2. Citations and explanations:

Please See Continuation Sheet

**WRITTEN OPINION OF THE
INTERNATIONAL SEARCHING AUTHORITY**

International application No.
PCT/US04/20562

Supplemental Box

In case the space in any of the preceding boxes is not sufficient.

V. 2. Citations and Explanations:

Claims 1, 3, 7, 9, 11, 12, 14, 15, 16, 17, 18, 20, 24, 25, 26, 27, 29, 30, 31, 33, 35, 39, 40, 41, 42, 43, 44, lack an inventive step under PCT Article 33(3) as being obvious over Yuasa US 2002/0198777 in view of Otto US 2001/00294996.

As per claims 1, 16, 18, 20, 30, and 35 Yuasa teaches a proxy receiving an identifier along with a request and replacing said identifier with another identifier associated with the proxy server, [0055].

As per claims 27, 29, and 43 Yuasa teaches generating a pseudo random identifier, [0055].

As per claims 11, 14, 15, 24, 25, 39, and 40 Otto teaches storing a plurality of usernames and passwords to provide for a plurality of requests for different network devices requesting data from a plurality of servers, [0047].

As per claims 3, 7, 9, 12, 17, 26, 31, 33, 41, and 44 Otto teaches establishing a secure connection [0045].

It would have been obvious to one of ordinary skill in the art to modify the network connection of Yuasa with the secure encrypted connection of Otto because it enhances network security.

Claims, 13, 23, 38 lack an inventive step under PCT Article 33(3) as being obvious over Yuasa US 2002/0198777 in view of Otto US 2001/00294996 in view of Lister US 2003/0023717

As per claims 13, 23, and 38, the previous Yuasa-Otto combination does not teach a log to record data.

Lister teaches a proxy server gathering communication traffic and logging it, (Claim 15).

It would have been obvious to one of ordinary skill in the art to modify the network system of Yuasa-Otto with the logging of Lister because it allows analysis of network performance.

Claims, 2, 4, 5, 6, 8, 10, 19, 28, 32, 34, 42, 45 lack an inventive step under PCT Article 33(3) as being obvious over Yuasa US 2002/0198777 in view of Otto US 2001/00294996 in view of Hu US 5,586,260

As per claims 2, 4-6, 8, 10, 19, 28, 32, 34, 42, and 45 the previous Yuasa-Otto combination does not teach authentication of the client to the network source through a proxy.

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Supplemental Box

In case the space in any of the preceding boxes is not sufficient.

Hu teaches authentication of a client to a network source through a proxy, (column 5 lines 5-40).

It would have been obvious to one of ordinary skill in the art to modify the network system of Yuasa-Otto with the authentication of Hu, because the authentication increases the security of the system.

Claims, 21, 22, 36, 37 lack an inventive step under PCT Article 33(3) as being obvious over Yuasa US 2002/0198777 in view of Otto US 2001/00294996 in view of Tso US 2002/0062384

As per claims 21, 22, 36, and 37 the previous Yuasa-Otto combination does not teach parsing.

Tso teaches parsing via a proxy system, [0014], [0024].

It would have been obvious to one of ordinary skill in the art to modify the network system of Yuasa-Otto with the parsing of Tso, because the parsing decreases network latency.